

10/539622

JC17 Rec'd PCT/PTO 17 JUN 2005
PATENT

Docket No.: 4590-425

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Bruno LE BRETON et al.

U.S. Patent Application No. *not yet assigned*

Filed: *herewith*

For: METHOD OF MODULATION AND DEMODULATION OF A DIGITAL SIGNAL, IN PARTICULAR IN A FREQUENCY BAND AFFECTED BY FLAT FADING, ASSOCIATED MODULATOR AND DEMODULATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

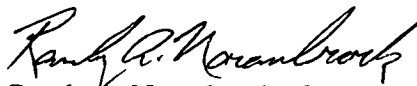
In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above-identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. A copy of the foreign search report is attached for the Examiner's information. Acknowledgement and consideration of these documents are respectfully requested.

Respectfully submitted,

LOWE HAUPTMAN & BERNER, LLP



Randy A. Noranbrock for Kenneth M. Berner
Registration No. 42,940 Registration No. 37, 093

1700 Diagonal Road, Suite 310
Alexandria, Virginia 22314
(703) 684-1111 KMB/iyr
Facsimile: (703) 518-5499
Date: June 17, 2005

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.